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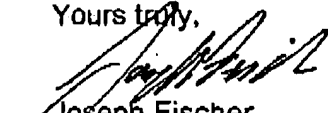
TO : Commissioner for Patents  
COMPANY : USPTO  
FAX No. : 1-571-273-8300  
No of PAGES : 11 (including cover sheet)  
FROM : Joseph Fischer  
DATE : July 5, 2006  
RE : Serial Number 10/675,569, Filed 09/03/2003  
ATTY. DOCKET NO: Bevers 4-16-3-6-3 (075903-243)

**VIA FACSIMILE ONLY**

Attached please find for entry into the above-referenced application:

- 1) Response to Office action (10 pages).

Yours truly,

  
Joseph Fischer  
Reg. #51,210

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Application No. 10/675,569  
Reply to Office action

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By: Joseph Fischer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:	)	
	)	
Applicants: William Daniel Bevers	)	Examiner: Krishnamurthy, Ramesh
	)	
Serial No.: 10/675,569	)	Group Art Unit: 3753
	)	
Filed: 09/30/2003	)	Confirmation No.: 9976
	)	
Title: Bypass Loop Gas Flow Calibration	)	Atty. Docket No.: Bevers 4-16-3-6-3 (075903-243)
	)	

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY/AMENDMENT UNDER 37 CFR 1.111**

This Reply is to the 04/04/2006 first Office action following the Request for Continued Examination. This is a timely Reply. Further reconsideration and/or examination is respectfully requested.

Please amend the above-identified application as follows:

**Amendments to Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.